

11/02/01



jc825 U.S. PTO

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No.: FORS-06675

Box Patent Application
 Assistant Commissioner For Patents
 Washington, D.C. 20231

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Jeff G. Hall, Victor I. Lyamichev and Andrea L. Mast for **Detection Of Nucleic Acids By Multiple Sequential Invasive Cleavages**.

CERTIFICATION UNDER 37 C.F.R. § 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the U.S. Postal Service on this date **November 2, 2001** in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number **EL 837 033 595 US** addressed to: **Box Patent Application**, Assistant Commissioner For Patents, Washington, D.C. 20231.

1. Type Of Application

This new application is for a(n)

- ☒ Original (nonprovisional)
☒ Continuation.

2. Benefit Of Prior U.S. Application(s) (35 U.S.C. §§ 119(e), 120, or 121)

- ☒ The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are **ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED**.

3. Papers Enclosed That Are Required For Filing Date Under 37 C.F.R. § 1.53(b) (Regular) or 37 C.F.R. § 1.153 (Design) Application

393 Pages of Specification
 17 Pages of Claims
 1 Page of Abstract
 121 Sheets of Informal Drawings

4. Additional Papers Enclosed

- ☒ Preliminary Amendment

5. Declaration

- ☒ Enclosed
☒ Executed by inventors.

6. Inventorship Statement

The inventorship for all the claims in this application is:

- ☒ the same

7. Language

- ☒ English

8. Fee Calculation (37 C.F.R. § 1.16)

- ☒ Regular application

CLAIMS AS FILED

Number Filed	Number Extra	Rate	Basic Fee - \$740.00 (37 C.F.R. § 1.16(a))
Total Claims (37 C.F.R. § 1.16(c))	24 - 20 =	4 × \$18.00 =	\$72.00
Independent Claims (37 C.F.R. § 1.16(b))	2 - 3 =	0 × \$84.00 =	\$0.00
Multiple Dependent Claim(s), if any (37 C.F.R. § 1.16(d))	+ \$270.00 =		\$0.00
Filing Fee Calculation			\$812.00

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9. Small Entity Statement(s)

☒ Verified Statement(s) that this is a filing by a small entity under 37 C.F.R. §§ 1.9 and 1.27.

Filing Fee Calculation (50% of above) \$406.00

10. Fee Payment Being Made At This Time

☒ Enclosed

☒ basic filing fee \$406.00

Total Fees Enclosed \$406.00

11. Method of Payment of Fees

☒ Check in the amount of \$406.00

12. Authorization To Charge Additional Fees and Credit Overpayment

☒ The Commissioner is hereby authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No.: 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.


13. Power of Attorney by Assignee

☒ Enclosed (unexecuted)

14. Return Receipt Postcard

☒ Enclosed

Dated: November 2, 2001


Mary Ann Brow
Registration No.: 42,363

MEDLEN & CARROLL, LLP
101 Howard Street, Suite 350
San Francisco, California 94105
415/904-6500

☒ Incorporation By Reference Of Added Pages

☒ Plus Added Pages For New Application Transmittal Where Benefit Of Prior U.S. Application(s) Claimed

Number of pages added 1

**ADDED PAGES FOR APPLICATION TRANSMITTAL
WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED**

15. Relate Back

- A. 35 U.S.C. § 119(e)
B. 35 U.S.C. §§ 120, 121 and 365(c)

NE

- ☒ Amend the Specification by inserting before the first line the sentence: "This is a Continuation of copending application(s) U.S. Patent Appln. Ser. No. 09/350/597, which is a Continuation of U.S. Appln. Ser. No. 08/823,516, filed March 24, 1997, now U.S. Patent No. 5,994,069, which is a Continuation-In-Part of U.S. Appln. Ser. No. 08/756,038, filed December 2, 1996, now U.S. Patent No. 6,090,543, which is a Continuation-In-Part of U.S. Appln. Ser. No. 08/756,386, filed November 26, 1996, now U.S. Patent No. 5,985,557, which is a Continuation-In-Part of U.S. Appln. Ser. No. 08/682,853, filed July 12, 1996, now U.S. Patent No. 6,001,567, which is a Continuation-In-Part of U.S. Appln. Ser. No. 08/599,491, filed January 24, 1996, now U.S. Patent No. 5,846,717, filed on."

16. Further Inventorship Statement Where Benefit Of Prior Application(s) Claimed

- a. This application discloses and claims only subject matter disclosed in the prior application whose particulars are set out above and the inventor(s) in this application are
☒ the same.

PATENT APPLICATION SERIAL NO. _____

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICE
FEE RECORD SHEET

01/04/2002 NMEKONEN 00000038 10033297

01 FC:201	370.00 OP
02 FC:203	36.00 OP

01/24/2002 NPRASASO 00000009 081290 10033297

01 FC:203	27.00 CH
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